

IN THE CLAIMS:

1. (Currently Amended) Light diffuser for lighting equipments which comprising a body or housing-(11) enclosing a number of light sources-(12) suitably supported and wired and front a light diffuser-(13), in a front part of said body or housing, ~~characterised~~ characterized in that the light diffuser is made up of a front plate-(14) having holes or openings-(16) uniformly distributed over all its surface, and an internal sheet-(15) associated with an internal surface of the front plate and having holes of different diameters-(17, 17', 17'') in different parts of its surface and each hole positioned in line with an opening in the front plate.

2. (Currently Amended) Light diffuser for lighting equipment according to claim 1, in which the front plate-(14) and the internal sheet-(15) are formed by two respective elements resting and fixed one against the other.

3. (Currently Amended) Light diffuser for lighting equipment according to claim 1, in which the front plate-(14) and the internal sheet-(15) form a single integrated unit.

4. (Currently Amended) Light diffuser for lighting equipment according to ~~claims~~ claim 1, ~~and 2 or 3~~, in which the front plate-(14) is perforated by a multitude of holes or openings-(16) all equal in size and over all its length, and in which the internal sheet-(15) has holes-(17) with a set diameter in the parts in line with the light sources, other holes-(17') of a larger size in the parts distant from the light sources and among these, other smaller holes-(17'') along the edges

of the diffuser.

5. (Currently Amended) Lighting equipment comprising a body or housing ~~(11)~~ enclosing several light sources ~~(12)~~ suitably supported and wired and closed at the front by a light diffuser ~~(13)~~, ~~characterised~~ characterized in that said diffuser is made up of a front plate ~~(14)~~ with holes or openings ~~(16)~~ uniformly positioned over all its surface, and of one internal sheet ~~(15)~~ associated with the internal surface of the front plate and having holes with different diameters ~~(17, 17', 17'')~~ in different parts of its surface and each positioned in line with an opening in front plate.

6. (Currently Amended) Lighting equipment according to claim 5, in which the front plate ~~(14)~~ and the internal sheet ~~(15)~~ of the diffuser are made up of due respective elements resting and fixed one against the other.

7. (Currently Amended) Lighting equipment according to claim 5, in which the front plate ~~(14)~~ and the internal sheet ~~(15)~~ of the diffuser form a single integral body.

8. (Currently Amended) Lighting equipment according to ~~claims~~ claim 5, ~~6, or 7,~~ in which the front plate ~~(14)~~ of the diffuser is perforated for all its length, by a multitude of holes or openings ~~(16)~~ all equal in size, and in which the internal sheet ~~(15)~~ of the diffuser has holes ~~(17)~~ of a set diameter in the parts in line with the light sources, other larger holes ~~(17')~~ in the

5 parts distant from the light sources and among these further smaller holes (17^m) along the edges of the diffuser.

9. (New) Light diffuser for lighting equipment according to claim 2, in which the front plate is perforated by a multitude of holes or openings all equal in size and over all its length, and in which the internal sheet has holes with a set diameter in the parts in line with the light sources, other holes of a larger size in the parts distant from the light sources and among these, 5 other smaller holes along the edges of the diffuser.

10. (New) Light diffuser for lighting equipment according to claim 3, in which the front plate is perforated by a multitude of holes or openings all equal in size and over all its length, and in which the internal sheet has holes with a set diameter in the parts in line with the light sources, other holes of a larger size in the parts distant from the light sources and among these, 5 other smaller holes along the edges of the diffuser.

11. (New) Lighting equipment according to claim 6, in which the front plate of the diffuser is perforated for all its length, by a multitude of holes or openings all equal in size, and in which the internal sheet of the diffuser has holes of a set diameter in the parts in line with the light sources, other larger holes in the parts distant from the light sources and among these 5 further smaller holes along the edges of the diffuser.

12. (New) Lighting equipment according to claim 7, in which the front plate of the diffuser is perforated for all its length, by a multitude of holes or openings all equal in size, and in which the internal sheet of the diffuser has holes of a set diameter in the parts in line with the light sources, other larger holes in the parts distant from the light sources and among these further smaller holes along the edges of the diffuser.